

Attorney Docket No.: 60147(70904)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

N. Takamori et al.

U.S.S.N.:

10/713,349

GROUP ART UNIT: Not Yet Known

FILED:

November 14, 2003

EXAMINER:

Not Yet Known

FOR:

OPTICAL INFORMATION RECORDING MEDIUM, RECORDING AND REPRODUCTION METHODS USING THE SAME, OPTICAL

INFORMATION RECORDING DEVICE, AND OPTICAL

INFORMATION REPRODUCTION DEVICE

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 23, 2003.

Bv:

Elena Misiaszek

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto. The citation of this information by Applicant(s) is not necessarily an admission that the information (1) qualifies as prior art by virtue of its date of publication/availability, and/or that (2) the information is relevant to the patentability of the claims of this application.

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II.	COPIES								
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.							
	b	This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.							
III.		XPLANATION OF THE RELEVANCE k at least one box)							
	a	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).							
	b. <u>X</u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:							
		An English language abstract and a discussion of relevance are enclosed for each of the foreign language references identified on the enclosed Form PTO-1449.							
	C	The following additional information is provided for the Examiner's consideration:							
		FEES							
IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) (check one box)								
·	a. <u>X</u>	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1]. No fee or certification is required.							
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required							

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Page 3 Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)). No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. §1.17(p). or See the certification below. No fee is required. STATEMENT UNDER 37 C.F.R. § 1.97(e) The undersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a b. ___ communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. Some of the items of information were cited in a communication C. from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months

prior to the filing of this IDS. As to the remaining information, the

from a foreign Patent Office in a counterpart foreign application or,

to the best of my knowledge after making reasonable inquiry, was

information contained in the IDS was cited in a communication

known to any individual designated in 37 C.F.R. § 1.56(c) more

undersigned hereby certifies that no item of this remaining

than three months prior to the filing of this statement.

V.

VI.

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Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.

X No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

By:

Respectfully submitted,

Date: December 23, 2003

Richard J. Roos, Reg. No.: 45,053

Attorney for Applicant(s) EDWARDS & ANGELL, LLP

P. O. Box 9169
Boston, MA 02209
Tel: (617) 439-4444

Fax: (617) 439-4170 Customer No.: 21874

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				DOCKET NO.: SERIAL NO.:				
				60147(70904)	10/713,349			
				APPLICANT(S): N. Takamori et al.				
								FILING DATE: GROUP NO.:
				November 14, 2003	Not Yet Known			
							UNITE	D STATES PATENT DO
EXAM.		DOCUMENT	DATE	NAME	CLASS	SUB-	FILING DATE	
INITIALS		NUMBER				CLASS	IF APPROPRIATE	
	AA							
			FO	REIGN PATENT DOCUM	MENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO	
	ВА	5-12673	22.01.93	JAPAN	G11B	7/00	Yes (Abstract and description of relevance)	
·	BB	5-12715	22.01.93	JAPAN	G11B	7/24	Yes (Abstract and description of relevance)	
	вс	2001-35012	09.02.01	JAPAN	G11B	7/24	Yes (Abstract and description of relevance)	
	BD	2001-84643	30.03.01	JAPAN	G11B	7/24	Yes (Abstract and description of relevance)	
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